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VAIL', Solomon Samuilovich.

A manual of pathologo-historical technique. 2. dop. izd. Leningrad, Izd. Voenno-morskoi med. akad. 1944. 263 p.

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VAIL', Solomon Samuilovich.

Manual of the pathological and histological technique. 3. izd. Leningrad Medgiz, 1947.
263 p.

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PA 30143

USSR/Medicine - Tuberculosis Feb 1947
Medicine - Nervous System

"Affections of the Vegetative Nervous System in Hematogenic (Generalized) Forms of Tuberculosis," Prof S. S. Vayl', Leningrad, 10½ pp

"Arkhiv Patologii" Vol IX, No 1

In line with the treatment of TB, it is very important to note the effect of specific toxic diffusion and the duration of infection of the cells of any particular infected organ. One of the more important organs which might be affected is the vegetative nervous system. This has a very great effect on the life of the patient and still requires much study.

30143

LC

USSR/Medicine - Tuberculosis (Contd) Feb 1947

The author briefly discusses the effect of TB on the vegetative nervous system.

30143

LC

VAYL', S. S.

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL' S. S.

42661. TUSHINSKIY, M. D. i VAYL' S. S. Osobennosti Kliniki i Patalogicheskoy Anatomii Nekotorykh Bolezney V Leningrade Vo Vremya Bloknady I V Pervyye Poslevoyennyye Gody. V. SB: Med. - San. Posledstviya Voyny I Meropriyatiya Po Ikh Likvidatsii T. II. M., 1948, s. 28-46.

SO: Letopis' Zhurnal'nykh Statey, Vol. 7, 1949

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VAYL', S. S.

Vayl', S. S. "Pathologic anatomy of pleura and lungs during bullet wound injuries," Trudy XXV Vsesoyuz. s'yezda khirurgov. Moscoe, 1948, p. 149-63

SO: U-3264, 10 April 1953, (Letopis 'nykh Stately, No. 3, 1949

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL', S. S. PROF

PA76T71

USSR/Medicine - Medical Examiners May 1948
Medicine - Diagnosis

"Experience in the Work of the Medical Control Commissions in Leningrad," Prof S. S. Vayl', I. P. Vinogradov, 2 pp

"Sov Meditsina" No 5

Describes general objects of medical control commissions and briefs their work. Local commissions are supervised by a Central Commission. Quotes examples of erroneous diagnoses and incorrect hospitalization.

76T71

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL', S. S. PA 41T73

USSR/Medicine - Vomiting Jan/Feb 1948
Medicine - Nervous Disease

"Persistent and Uninterrupted Vomiting Due to Erratic Nerve," S. S. Vayl', Leningrad, 1½ pp

"Arkhiv Patol" Vol X, No 1

Gives case histories of two patients suffering from erratic nerve which produced persistant and uninterrupted vomiting. Submitted, 4 Oct 1946.

[redacted] 41T73

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5"

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26646 Ob izmeneniyakh kornevoy pul'py pri kariese. Stomatologiya, 1949, No. 3, s. 6-11

SO: LETOPIS' NO. 35, 1949

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VAYL', S.S.

Vayl', S. S. "On changing the pancrease in toxic dystrophy of the liver," Vracheb. delo, 1949, No. 3, paragraphs 195-98.

SO: U-3736, 21 May 53, (Letopis 'Zhurnal 'nykh Statey, No. 13, 1949).

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VAYL', S.S.

35540. Khronicheskaya Pnevmoniya I Bronkhogennyy Rak. (Rentgeno-Gistol. Paralleli). V SB: Voprosy Grudnoy Khirurgii. T. 111. M., 1949, c. 220-21.

Letopis' Zhurnal'nykh Statey, Vol. 48, Moskva, 1949

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38340 VAYL', S. S.

Izmeneniya nervnogo apparata zheludka, rezetsi rovannogo pri krugloy yazve dvenadtsatiperstnoy kishki. Vestnik khirurgii im. Grekova, 1949, No 5, s. 27-30

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VAYL', S.S.

36405. Stareyshaya kafedra patologicheskoy anatomii i yeye luchshiye traditsii. (K 100-letiyu kafedry patol. anatomii 1-go mosk. Med. in-ta) Arkhiv patologii, 1949, vyp. 6, s. 37-43

SO: Letopis' Zhurnal'nykh Statey, No. 49, 1949

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VAYL' , S. S.

27904

Opyt Sovmestnoy Raboty Prozetorov I Terapevtov Leningrada Po Povysheniyu Kachestva Lechetnogo Dela. Trudy XIII Vsesoyuz. S'YEzda Terapevtov. L., 1949, s. 564-71.

SO: Letopis' Zhurnal'nykh Statey, Vol. 37, 1949

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VAYL', S. S.

7915. BOGDAT'YAN M G. -- Revmatizm v gody otechestvennoy voyny i v poslevoennyy period. Trudy XIII vsesoyuz. S'yezda terapevtov. L., 1949, S. 592-99.
VAYL', S. S. Opyt sovmestnoy raboty rozektorov i terapevtov leningr. po povysheniyu kachestva lechebnogo dela. -- SM. 27904.

SO: Letopis' Zhurnal'nykh Statey. Vol. 37, 19.9.

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VAIL', S.S.

Cerebral circulatory disorders in premature infants. Arkh.pat., Moskva 12 no.2:38-37 Mar-Apr 50. (CLML 19:4)

1. Of the Central Institute of Obstetrics and Gynecology (Director Prof. S.A.Yarunov) of the Ministry of Public Health USSR, Leningrad.

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VAYL', S. S.,

"Miocardiodystrophy as a Clinical-Anatomical Concept," 1954.

Hd. Chair of Pathological Anatomy, Naval Med Acad, Nov 1948.

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VAYL', S.S. (Leningrad)

Experimental studies on neurogenic pathogenesis of multiple micromyomalacia of the heart. Arkh.pat. 16 no.2:10-18 Ap-Je '54. (MLRA 7:5)

(HEART DISEASE, experimental,
*multiple micromyomalacia prod. by lesions of nervous system in various sites)
(NERVOUS SYSTEM, physiology,
*exper. lesions of various sites prod. multiple micromyomalacia of heart)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL', S.S., professor (Leningrad)

Clinical anatomical concept of cyocardial dystrophy. Terap. arkh. 26 no.2:28-35 Mr-Ap '54. (MLRA 7:8)
(MYOCARDIUM, diseases,
*myocardosis, clin. & anat. aspects)

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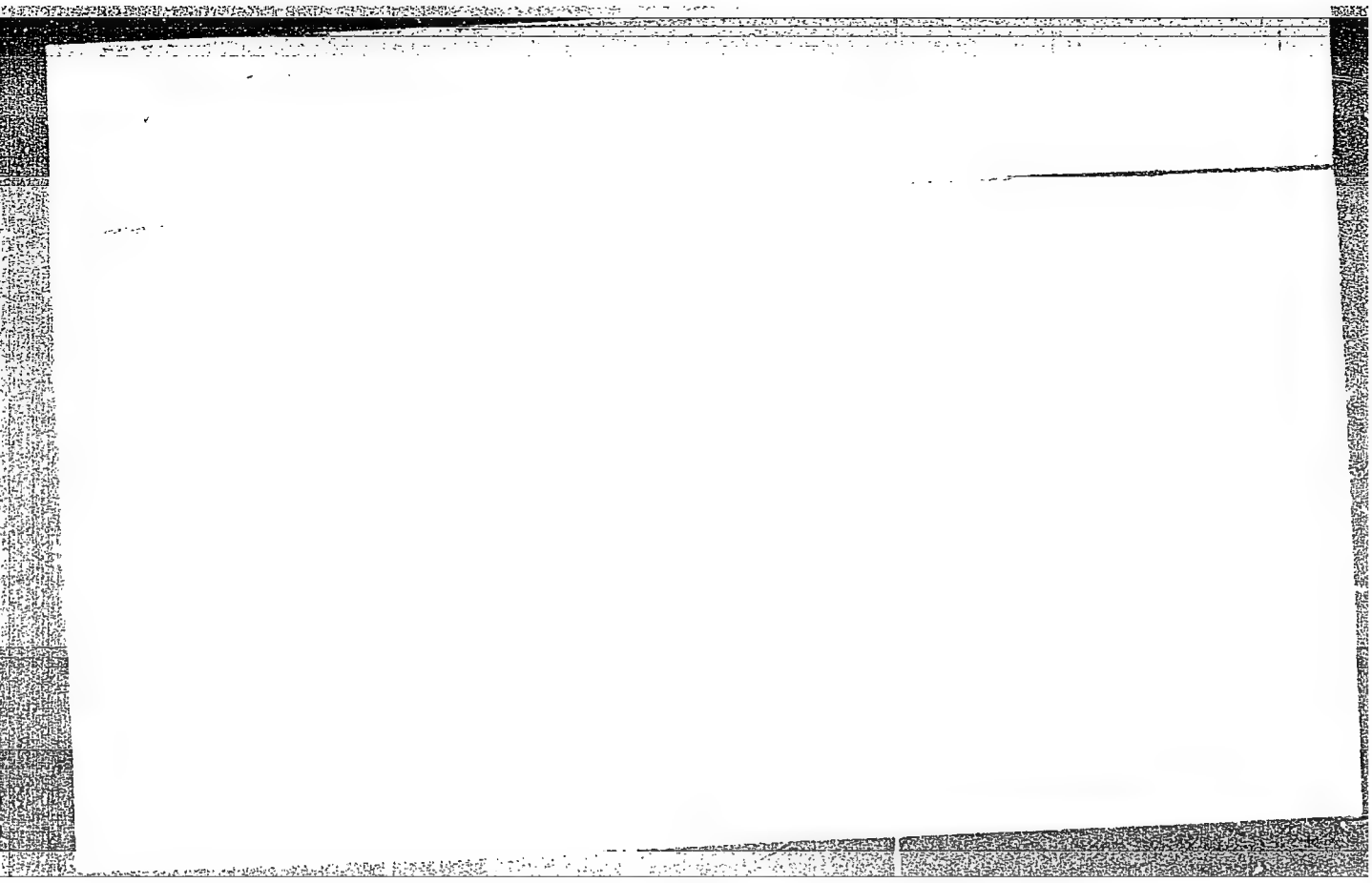

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VAYL', S.S., prof. (Leningrad, F-147, Vereyskaya ul., d.31, kv.19)

Role of chronic inflammatory processes in the appearance of lung cnacer [with summary in English]. Vop.onk. 3 no.4:393-399 '57. (MIRA 10:11)

1. Iz Voyenno-meditsinskoy ordena Lenina akademii im. S.M.Kirova.
(LUNG NEOPLASMS, etiology and pathogenesis,
bronchogenic cancer caused by inflamm. processes (Rus))

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL', S.S., professor

"Course in pathological histology methods" by G.A. Merkulov. Reviewed by S.S. Vail'. Arkh. pat. 19 no.1:89-90 '57 (MLRA 10:4)

(HISTOLOGY, PATHOLOGICAL)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5"

"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL' S.S.

VAYL', S.S., prof. (Leningrad)

"Multivolumed manual on pathoanatomy," Vol.4, Books 1 no.2: "Pathoanatomy of diseases of the digestive organs." Reviewed by S.S.Vail'. Klin.med. 35 no.12:128-130 D '57. (MIRA 11:2)
(DIGESTIVE ORGANS--DISEASES)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL', Solomon Samuilovich; LOKHOV, D.D., red.; KHARASH, G.A., tekhn.red.

[Pathological anatomy of diseases caused by poisonous substances] Patologicheskaia anatomiia porazhenii, vyzyvaemykh otravliaiushchimi veshchestvami. Leningrad, Gos.izd-vo med.lit-ry, Leningr. otd-nie, 1958. 186 p. (MIRA 13:4)

(POISONS--PHYSIOLOGICAL EFFECT)
(ANATOMY, PATHOLOGICAL)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5"

"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL', S.S. (Leningrad)

Origin and morphology of certain early changes in the lungs during the postoperative period. Eksper.khir. 4 no.4:3-9 Jl-Ag '59. (MIRA 12:11)
(LUNGS DISEASES etiol)
(SURGERY OPERATIVE compl)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5"

"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL', S.S., prof. (Leningrad)

Review of B.A. Dolgo-Saburov's book "Innervation of the veins." (MIRA 12:12)
Arkh.pat. 21 no.3:83-84 '59.
(VEINS--INNERVATION) (DOLGO-SABUROV, B.A.)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL', S.S.

Veniamin Lazarevich Teplits, 1879 - 1964; an obituary. Vest. khir. (MIRA 18:5)
94 no.2:147 F '65.

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VAYL', S.S. (Leningrad)

Prosection and the clinic. Vrach.delo no.1:13-18 Ja '63. (MIRA 16:2)

(ANATOMY, PATHOLOGICAL) (MEDICINE, CLINICAL)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5"

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VAYL', S.S., prof. (Leningrad)

"General human pathology" by I.V.Davydovskii. Reviewed by S.S.Vail'. Klin.med. 40 no.10:150-154 O '62. (MIRA 15:12)
(PATHOLOGY) (DAVYDOVSKII, I.V.)

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VAYL', S. S., prof. (Leningrad)

Functional significance of morphological changes in the liver in hepatitis and cirrhosis. Terap. arkh. no.9:79-84 '61. (MIRA 15:2)

(LIVER--CIRRHOSIS) (HEPATITIS, INFECTIOUS)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5"

"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL', Solomon Samuilovich, prof.; TAL'MAN, I.M., red.; BUGROVA, T.I., tekhn.red.

[Some problems of medical deontology] Nekotorye voprosy vrachebnoi deontologii. Izd.2., dop. Leningrad, Medgiz, 1962. 26 p. (MIRA 15:5)

(MEDICAL ETHICS)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5"

"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL', S.S.

Changes in the right cardiac ventricle in hypertension and arteriosclerosis. Arkh. pat. 22 no. 11:18-24 '60. (MIRA 14:1)
(HYPERTENSION) (ARTERIOSCLEROSIS) (HEART)

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VAYL', Solomon Samuilovich

[Functional morphology of disturbances in cardiac activity] Funktsional'naia morfologiia narushenii deiatel'nosti serdtsa. Leningrad, Medgiz, 1960. 238 p. (MIRA 14:10)
(HEART—DISEASES)

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ROZENSHTRAKH, M.K.; ROMANYUK, A.F.; FISHER, Ye.L.; VAYL', T.I., red.; LAVRENOVA, N.B., tekhn.red.

[Practices in the Vladivostok Harbor] Opyt raboty Vladivostokskogo porta. Moskva, Izd-vo "Morskoi transport," 1958. 55 p. (MIRA 12:11)

(Vladivostok--Harbors) (Cargo handling)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5"

"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL', T.I., red.; LAVRENOVA, N.B., tekhn. red.

[Schedules of sailings of ocean liners; summar of 1958] Raspisaniia dvizheniia morskikh passazhirskikh sudov; leto 1958 goda. Moskva Izd-vo "Morskoi transport," 1958. 127 p. (MIRA 11:8)

1. Russia (1923- U.S.S.R.) Ministerstvo morskogo flota. (Steamboat lines--Timetables)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL', V.S., prof. (Stalinabad)

Feldsher V.F.Kozhevnikova, a member of the League for Liberation of the Working Class. Fel'd. i akush. 23 no.4:38-41 Ap '58. (MIRA 11:4)
(KOZHEVNIKOVA, VARVARA FEDOROVNA, d.1906)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL.', V.S., zasluzhennyy deyatel' nauki, prof. (Stalinabad)

Current problems in the study of the history of Russian pediatrics.
Sov.zdrav. 20 no.5:68-72 '61. (MIRA 14:5)
(PEDIATRICS)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL', V.S., zasluzhennyy deyatel' nauki, prof.

Mikhail Stepanovich Maslov, his life and activities. Trudy Tsentr. med. inst. 50:5-28 '61. (MIRA 17:8)

Obstetitrician A.Ia. Krasskovskii and his activity of teaching pediatrics and training pediatric personnel between 1850 and 1860. Ibid.: 209-229. (MIRA 17:8)

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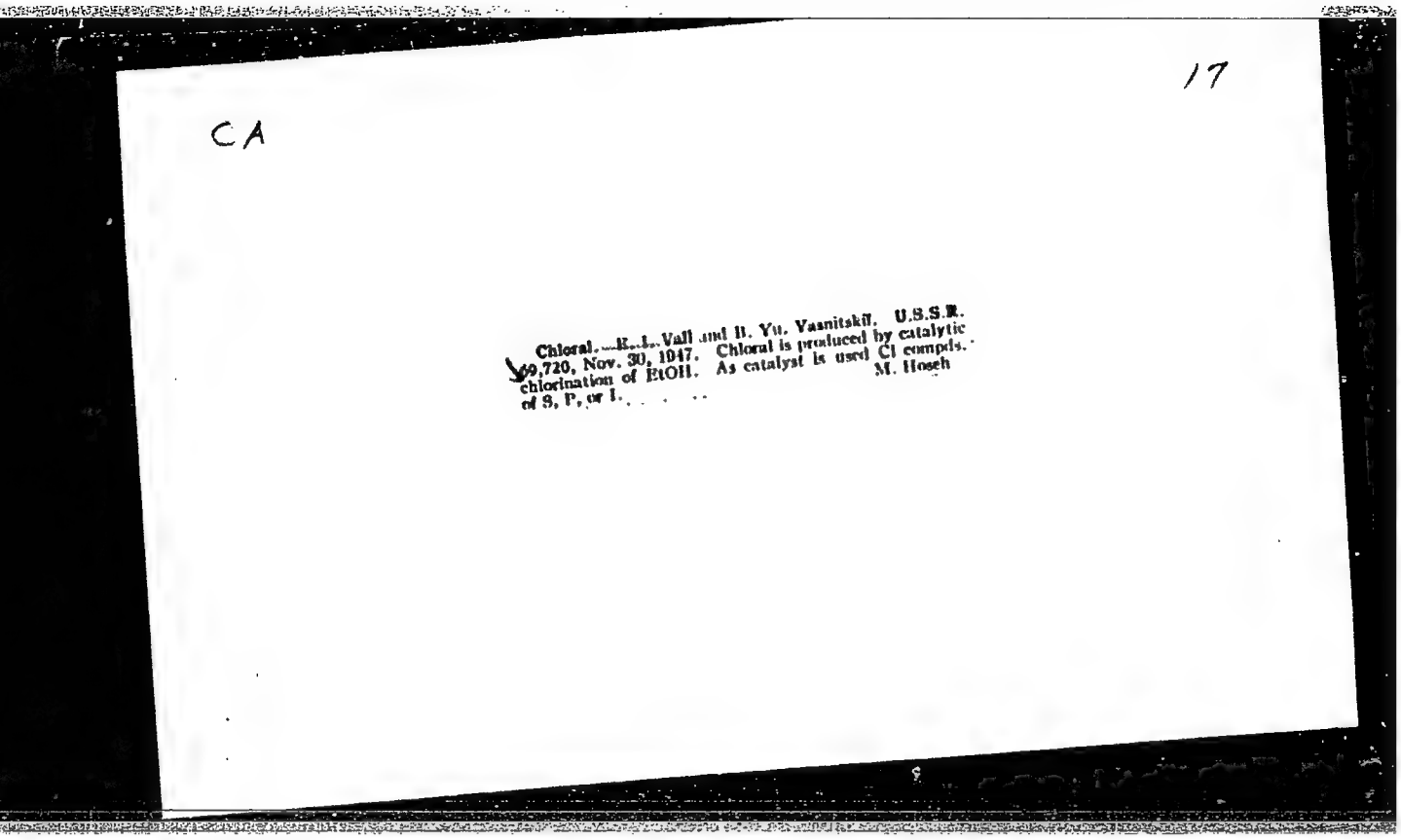

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CA

Chloral. L. L. Vall and B. Yu. Vaanitskii. U.S.S.R. 69,720, Nov. 30, 1947. Chloral is produced by catalytic chlorination of EtOH. As catalyst is used Cl compds. of S, P, or I. M. Hoseh

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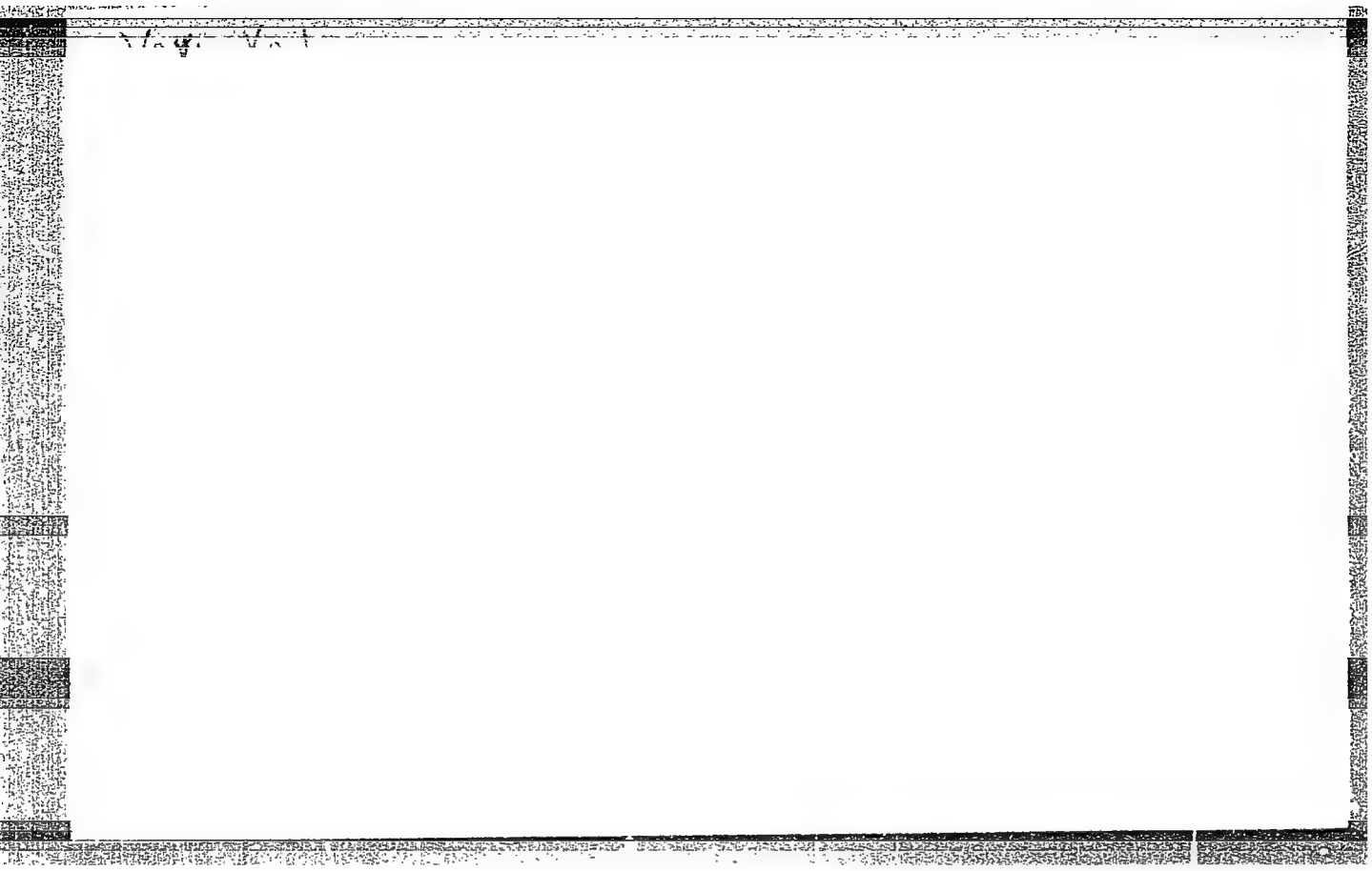

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KRASOVITSKIY, B.M.; VAYL', Ye.I.; SAVCHENKO, O.M.

Interaction of butyl alcohol with certain aromatic amines.
Ukr.khim.zhur. 22 no.3:330-335 '56. (MIRA 9:9)

1.Khar'kovskiy gosudarstvennyy universitet imeni A.M.Gor'kogo.
(Butyl alcohol) (Amines)

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VAYL', Ye.I.; KREMER, V.A.; NYBAIKO, Ye.F.

Device for potentiometric titration. Zav. lab. 22 no.9:1116-1118 '56. (MLRA 9:12)

1. Institut khimii Khar'kovskogo gosudarstvennogo universiteta i Khar'kovskiy gornyy institut.
(Electric instruments) (Titration)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL', Ye. I.

IZMAYLOV, N.A.; VAYL', Ye.I.; SALATNIKOV, N.N.

Association of ions in nonaqueous solutions. Uch.zap. KHGU 71:29-32 '56. (MLRA 10:8)

(Ions)

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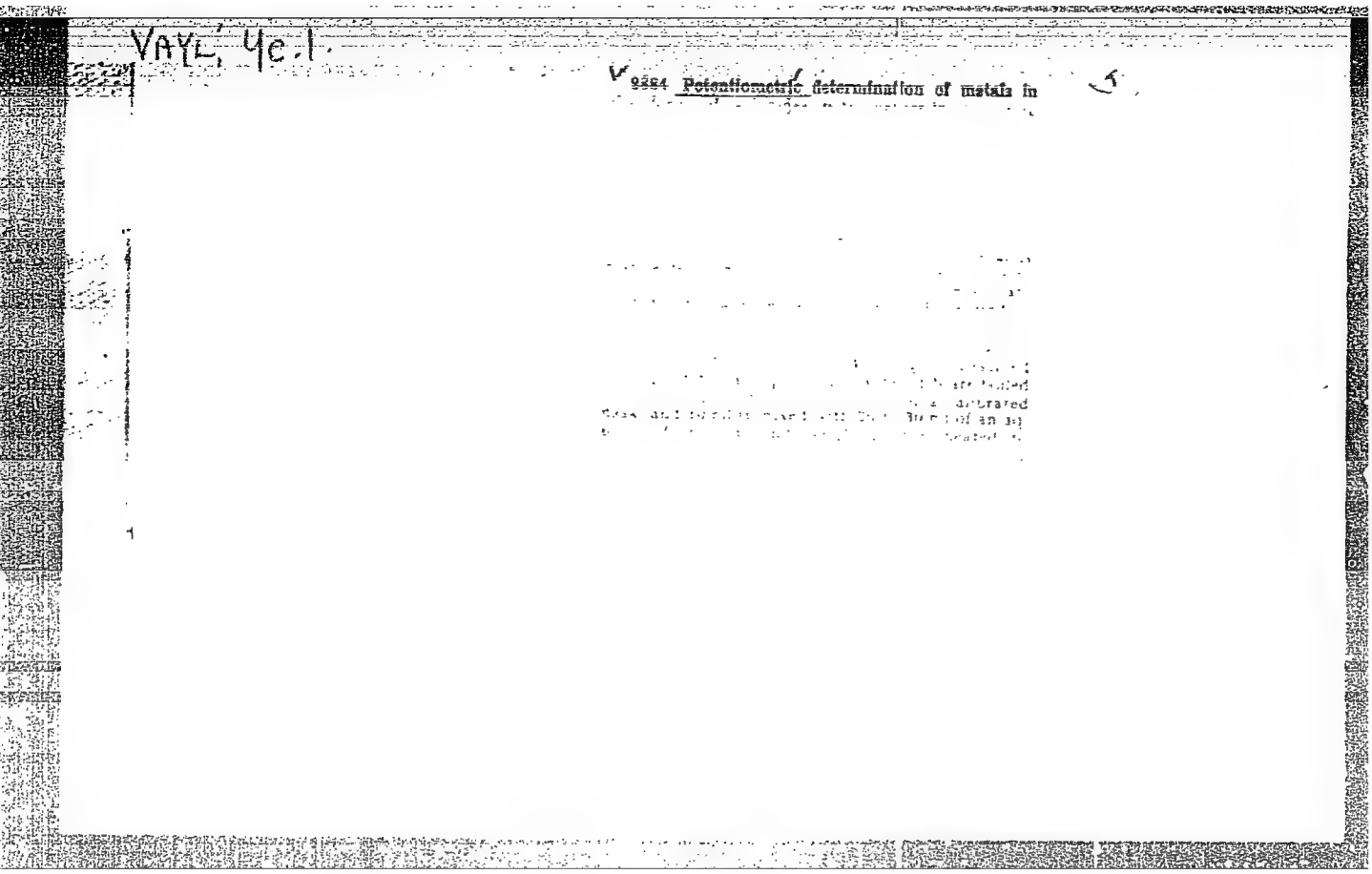

VAYL, 4e.1.

9284 Potentiometric determination of metals in

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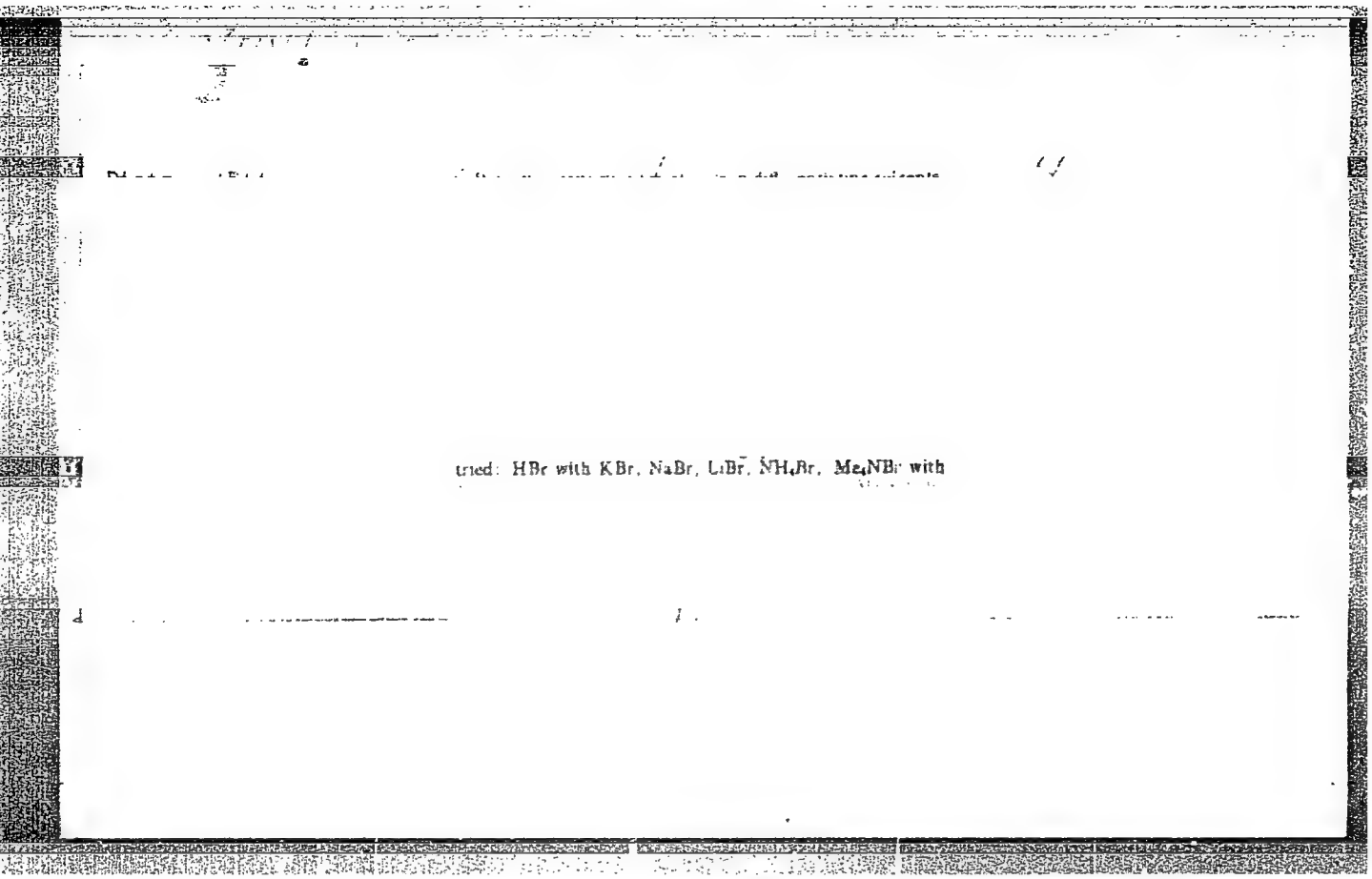

tried: HBr with KBr, NaBr, LiBr, NH_4Br, Me_4NBr with

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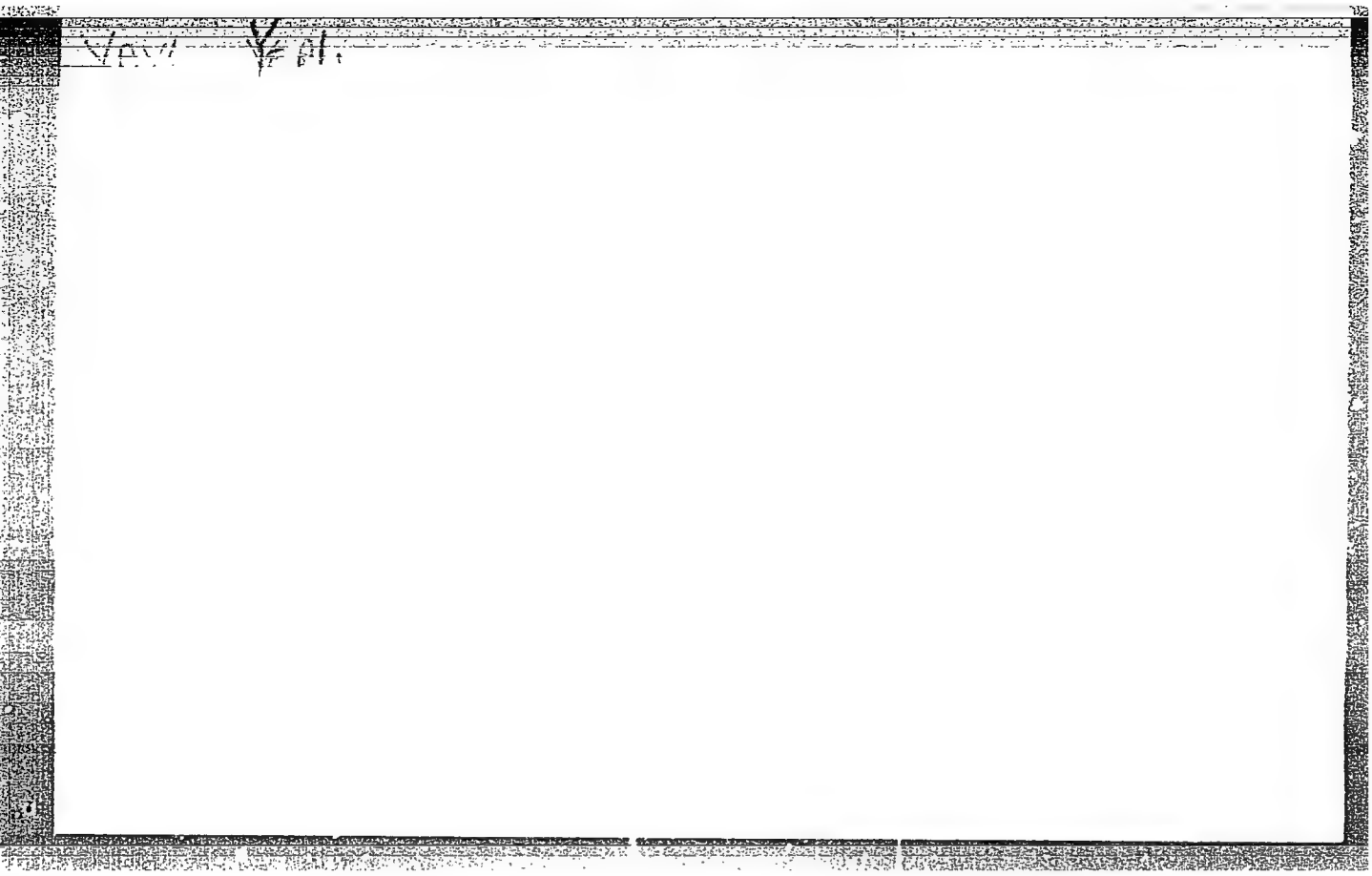

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5(2), 5(3)

AUTHORS: Andreasov, L. M., Vayl', Ye. I., Kremer, V. A., Shelikhovskiy, V. A.

SOV/75-13-6-5/21

TITLE: Potentiometric Titration of Silver, Copper, Lead and Thallium With Thioacetamide (Potentsiometricheskoye titrovaniye serebra, medi, svintsa i talliya tioatsetamidom)

PERIODICAL: Zhurnal analiticheskoy khimii, 1958, Vol 13, Nr 6, pp 657-660 (USSR)

ABSTRACT: The use of thioacedamide for the potentiometric titration of some metals on the basis of their precipitation as sulfides is of great interest. In the present paper a method is devised according to which thioacetamide is used for the potentiometric titration of silver, copper, lead and thallium. The principal difficulty in the use of thioacetamide as a hydrogen sulfide source in potentiometric titrations is the low rate of hydrolysis in aqueous solutions (Ref 13). In practice only the precipitation of silver ions from ammoniacal solution takes place at sufficiently high velocity. Ions of other metals (Pb, Cu, Hg, Tl and others) are precipitated by thioacetamide very slowly. Increase in temperature and change of the pH-value of the solutions increase the velocity of

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precipitation, yet not to such an extent that titration with thioacetamide might be possible. On the basis of a number of experiments the authors of the present paper found that the velocity of the precipitation of lead and some other metals with thioacetamide is considerably increased by addition of a small amount of hydrazine hydrate. The mechanism of this accelerating effect of hydrazine hydrate is obviously complex and was not investigated by the authors. Titration was carried out by means of a sulfidic indicator electrode made of synthetic Ag_2S (Ref 14); a saturated calomel electrode was used as standard electrode. The measurements were performed by means of the PPTVI potentiometer. The compensating current was determined by means of an M-91 galvanometer. The aqueous solution of thioacetamide does not modificate its titer for a long time (about 2 months) and does not require any special conditions of storage. The determinations of Ag, Pb and Tl according to this method (from ammoniacal solution under addition of hydrazine hydrate) are described there in detail. The method is also applicable to the analysis of silver-copper alloys. The determination of both elements

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Potentiometric Titration of Silver, Copper, Lead and Thallium With Thioacetamide SOV/75-13-6-6/21

from one sample is possible since both sulfides differ in solubility and the time in which they are precipitated. First, silver is precipitated from ammoniacal solution, hydrazine hydrate is then added and the copper titrated also with thioacetamide. The most accurate results are obtained at a copper content of 10 - 90%. There are 2 figures, 1 table, and 14 references, 3 of which are Soviet.

ASSOCIATION: Khar'kovskiy gosudarstvennyy universitet im. A. M. Gor'kogo (Khar'kov State University imeni A. M. Gor'kiy)

SUBMITTED: May 3, 1957

Card 3/3

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

5(2) SOV/32-24-12-8/45

AUTHORS: Kremer,V.A., Vayl',ye.I., Frizyuk,F.P., Sonchik,L.S.

TITLE: Rapid Method for the Analysis of Lead and Zinc in Bronzes Using a Potentiometric Titration After a Sulfide Precipitation (Ekspress-metod analiza svintsa i tsinka v bronzakh putem potentsiometricheskogo titrovaniya po osazhdeniyu v vide sul'fidov)

PERIODICAL: Zavodskaya Laboratoriya, 1958, Vol 24, Nr 12, pp 1440-1441 (USSR)

ABSTRACT: In order to remove the influence of tin, antimony, iron, and nickel in these analyses (Refs 1-3) the lead and zinc to be determined were leached in a hydroxo complex. The potentiometric titration of the lead and zinc (and trace amounts of copper) was carried out in 2 M and 0.5 M hydroxide solutions (Fig 1). Definite steps in the potential curve can be observed, which indicates a quantitative precipitation of each kind of ion present. In a titration of 2 molar electrolyte solution (50-60°) the potential of the equivalence point was 450 mV for copper and 650 mV for lead. The titration curve for zinc has a less definite equivalence point, so that with a zinc determination in a 0.5 molar solution of NaOH at 70-80° it amounted to 750-770 mV. The potentiometric measuring apparatus and the method of storing the sodium sulfide solution were previously described (Ref 3). The titration was carried out using three electrodes of

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Rapid Method for the Analysis of Lead and Zinc in Bronzes Using a Potentiometric Titration After a Sulfide Precipitation

synthetic argentite, and the same electrode was used each time for each of the different ions (copper, lead, and zinc). The analytical procedure for a OTsS bronze is given. The lead- and zinc content was determined using calibration curves. The relative error of the method is 1-2%. There are 2 figures, 1 table, and 4 Soviet references.

ASSOCIATION: Khar'kovskiy gornyy institut, Institut khimii Khar'kovskogo gosudarstvennogo universiteta i Khar'kovskiy zavod vtorichnykh tsvetnykh metallov (Khar'kov Mining Institute, Institute of Chemistry of the Khar'kov State University and Khar'kov Plant for Secondary Nonferrous Metals)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

Vayl', Ye. I.

SOV/32-25-7-42/50

20(4)
AUTHORS: Mikhaylov, L. A., Konisarov, P. I., Miroshnikov, V. A., Grunau, Ya. E., Kagan, M. Ye., Vayl', Ye. I., Kozyura, A. S., Skiyarov, A. A.

TITLE: News in Brief (Korotkiye soobshcheniya)

PERIODICAL: Zavodskaya laboratoriya, 1959, Vol 25, Nr 7, pp 886-887 (USSR)

ABSTRACT: L. A. Mikhaylov, P. I. Konisarov, V. A. Miroshnikov (workers in a Plant Laboratory) describe a device (Fig) for sampling weld wire. The sampling was carried out by means of a spur-gear cutter; about 70 g can be obtained within 4-5 minutes. Ya. E. Grunau and M. Ye. Kagan (Institut geofiziki UFAN SSSR) (Institute of Geophysics of the UFAN USSR) describe a device working on the principle of semiconductors for measuring the specific electric resistance of water in hydrochemical prospecting. The functioning of the device is based on the measurement of the resistance between two electrodes which are dipped into the water to be examined. The device has an automatic generator with triodes P16 with an amplifier and triode P2b, and triodes P2b for the bridge scheme. Its weight amounts to 2.2 kg and its dimensions are 235 x 100 x 170 mm. It is charged by two batteries 49-SMKG-0.25.

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Ye. I. Vayl', A. S. Kozyura, A. A. Skiyarov (NII Ukr. NKOKiSo) report on a modification of the photometer FM-56 (Fig); the stand is displaced by a plexiglass stand. The latter has holes which correspond to the cuvettes used and thus measuring errors can be avoided because of insufficiently covered holes. There are 2 figures.

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28(4) 05760

AUTHORS: Rybalko, Ye. F., Pichakhchi, L. D., Kremer, V. A., Vayl', Ye. I. SOV/32-25-10-49/63

TITLE: An Automatic Device for Potentiometric Titration

PERIODICAL: Zavodskaya laboratoriya, 1959, Vol 25, Nr 10, pp 1262-1266 (USSR)

ABSTRACT: Two varieties of simple devices were worked out, which, when used in conjunction with ordinary laboratory potentiometers, permit an automation of potentiometric determinations. Titration is carried out up to a certain potential value, so that it is possible to work with various electrode combinations, and titration may be used for different methods of potentiometric analysis. The potential of the equivalence point is either obtained empirically from the titration curve or it is calculated. The block scheme (Fig 1) of the first constructional variant shows that the potentiometer and the titration cell are arranged in series and connected to an amplifier, so that the difference of potential is led to the amplifier, from where it reaches a relay system (after being amplified), to the lead of which an indicator voltmeter is connected in parallel so that the course of the titration may

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be followed visually. For the protection of the voltmeter from being overloaded, a diode stopping device is connected in parallel to the measuring instrument. By means of the relay system, which contains a cascade amplifier and a relay, the connection between the reagent and the titration cell is interrupted as soon as the equivalence point is reached, and titration is ended. The basic scheme of the device (Fig 2) shows that an indicator microammeter of the type M-24, the diode stopping device with germanium diodes of the type D1Zh, as well as germanium diodes of the type DGTs-27 are used. Various titration variants are described and the results obtained are mentioned (Table). In the case of the second variety (Fig 3) (block scheme) the titration liquid is, after adjustment of a tumbler to "titration", then automatically introduced slowly into the cell by means of a servo-mechanism, and near the equivalence point more slowly. The end of titration is indicated by means of a bell signal. This variant contains an internal and an external potentiometer, the titration cell, and a breaker, from which the voltage is conveyed over a voltage amplifier to a thyratron with 2 relays. The operation of the device as well as a wiring scheme (Fig 4)

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An Automatic Device for Potentiometric Titration SOV/32-25-10-49/63

and the results obtained by automatic alkali titrations with acids by means of glass- and calomel-electrodes are given (Table). There are 4 figures and 1 table.

ASSOCIATION: Khar'kovskiy gosudarstvennyy universitet im. A. M. Gor'kogo (Khar'kov State University imeni A. M. Gor'kiy)
Khar'kovskiy gornyy institut (Khar'kov Mining Institute)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

RYBALKO, Ye.F.; PICHAKHCHI, L.D.; KREMER, V.A.; VAYL', Ye.I.

Automatic apparatus for the optentiometric titration. Zav. lab. 25 no.10:1262-1266 '59. (MIRA 13:1)

1. Khar'khovskiy gosudarstvennyy universitet im. A.M.Gor'kogo i Khar'kovskiy gornyy institut.
(Potentiometric analysis)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

GERSHUNS, A.L.; VAYL,Ye.I.; MIRNAYA, A.P.; RASTREPINA, I.A.; SIGALOVA, L.V.

Photocolorimetric method of determining mercury. Zav. lab. 27 no. 12:1465-1467 '61. (MIRA 15:1)

1. Khar'kovskiy gosudarstvennyy universitet im. A.M. Gor'kogo.
(Mercury--Analysis)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5"

"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

CHERNYY, V.S.; VAYL', Ye.I.; IZMAYLOV, N.A. [deceased]

Radiometric titration by the method of precipitation in nonaqueous solvents. Trudy Kom.anal.khim. 13:445-455 '63. (MIRA 16:5)

1. Khar'kovskiy gosudarstvennyy universitet imeni A.M.Gor'kogo.
(Titration) (Radiometry) (Precipitation (Chemistry))

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5"

"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL', [illegible]; [illegible], A.M.; KAMENOV, I.N.; Prinimali uchastiye KERN, A.P.

Equilibrium between mercaptide solutions of copper compounds with tetramethylthiuram disulfide and aqueous solutions of silver and mercury. Ukr.khim.zhur. 30 no.5:452-457 '64.
(MIRA 18:4)

1. Institut khimii Khar'kovskogo gosudarstvennogo universiteta.

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

SHKODIN, A.M.; ALEKSANDROV, V.V.; SPIVAK, L.L.; VAYL', Ye.I.; CHERNYY, V.S.; TITOV, Ye.V.; IVANOVA, Ye.F.; KRUGLYAK, Yu.A.; RYBKIN, Yu.F.

Nikolai Arkad'evich Izmailov, 1907-1961. Ukr.khim.zhur. 28 no.2:271-282 '62. (MIRA 15:3)
(Izmailov, Nikolai Arkad'evich, 1907-1961)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5"

"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL', Ye.I.; KREMER, V.A.; MIRNAYA, A.P.

Potentiometric determination of sulfate ions. Zhur.anal. khim. 15 no.3:369-370 My-Je '60. (MIRA 13:7)

1. Scientific Research Institute "Ukrvodgeo" and Kharkov Mining Institute.
(Sulfates)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

MANSHILIN, V.V.; AGAFONOV, A.V.; MANAKOV, K.Kh.; VASILENKO, V.P.; MASLOV, I.Ya.; KNYAZEV, V.S.; STEPANENKO, I.A.; Prinimali uchastiye: VAYL', Yu.K.; NEMETS, L.L.; BELOUSOVA, I.V.; STOLYARENKO, Ye.G.; YEMEL'YANOV, A.A.; KIABOV, V.M.; BEREZOVSKIY, V.D.; ZEFIROVA, Ye.G.; CHELOGUZOVA, Ye.F.; SOLOTSINSKIY, S.Ye.; BOL'SHAKOVA, K.A.; KHRAMOV, A.Ye.

Catalytic cracking of raw heavy distillates on a microspheric catalyst of Troshkovskiy clay. Khim. i tekh. topl. i masel. 8 no.3:1-6 Mr '63. (MIRA 16:4)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut po pererabotke nefti i gazov i polucheniyu iskusstvennogo zhidkogo topliva.
(Cracking process) (Catalysts)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

MANSHILIN, V.V.; MANAKOV, N.Kh.; VASILENKO, V.P.; VAYL', Yu.K.

Longitudinal mixing of components of the gas phase in a fluidized bed of aluminosilicate catalysts. Khim. i tekh. topl. i masel 8 no.7:30-35 Jl '63. (MIRA 16:7)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut po pererabotke nefti i gazov i polucheniyu iskusstvennogo zhidkogo topliva.
(Aluminosilicates) (Fluidization)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

Vayl', Yu. S.

AUTHOR: Vayl', Yu. S. 48-9-16/26

TITLE: Note on the Drop of Magnetic Permeability in Ferrosilicon. (O spade magnitnoy pronitsayemosti v kremnistom zheleze)

PERIODICAL: Izvestiya AN SSSR, Seriya Fizicheskaya, 1957, Vol. 21, Nr 9, pp. 1281-1287 (USSR)

ABSTRACT: In this paper an investigation of the drop of the reversible permeability in ferrosilicon was conducted. As far as possible, a wide range of temperature, time and of magnetic fields was comprehended. Iron used for the cores of industrial transformers was taken as sample. The investigation, conducted in the range from -50 ÷ +100°, established a strong dependence of the disaccomodation of the reversible permeability on the temperature. Quite unexpected and remarkable was the practically identical value of the activation temperature for all samples under investigation, although they showed considerable differences in their chemical composition and their magnetic properties. All the values obtained here vary between 9600 ÷ 10800° K. The study of the drop of the reversible permeability in various fields showed that the course of the modification of permeability with time in general is the same in all fields. It is further shown that only the absolute value of the drop of permeability is dependent on

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Note on the Drop of Magnetic Permeability in Ferrosilicon. 48-9-16/26

the field applied, and not on the relaxation time. It is stated, that the magnetic viscosity is proportional to the reversible permeability and not to the differential one, as is assumed in general. If the samples of ferrosilicon are subjected to stressing and unburdening, they show the same drop of the reversible permeability than in the case of a field variation. Comparison of samples, which had undergone different heat treatment showed that already a short tempering (1 - 2 hrs) at 800°C entirely destroys the influence of strengthening. A further heating in a hydrogen atmosphere up to 1200 - 1250°C during 3 - 6 hrs had practically no influence on the aftereffects. The drop of permeability differed only very little in samples with a differing heat treatment. An exception was furnished by "Armco" iron, which showed a decrease of the aftereffects at a prolonged tempering in a hydrogen atmosphere. (There are 3 figures and 8 references, 2 of which are Slavic).

ASSOCIATION: Institute for Experimental Medicine of the Academy of Medical Sciences USSR (Institut eksperimental'noy meditsiny Akademii meditsinskikh nauk SSSR)

AVAILABLE: Library of Congress

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYL', Yu.S.; IVANOV, V.V. (Leningrad)

Influence of unipolar and bipolar ionized air on healthy persons. Vop. kur. fizioter. i lech. fiz. kul't. 25 no. 3:230-235 My-Je '60. (MIRA 14:4)

(AIR, IONIZED)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

SHELAYEV, A.F.; VAYLERT, G.I.

Shrinkage and erosion in the Amu-Darya Delta. Izv.AN Uz.SSR no.4:33-42 '56. (MIRA 14:5)

(Amu-Darya Delta--Erosion)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

SAMSONOVA, A.N.; POPOV, N.D.; VAYLOVA, N.G.

Production of juice containing plum pulp at the Novozybkov cannery. Kons.i ov.prom. 15 no.1:13-14 Ja '60. (MIRA 13:5)

1. TSentral'nyy nauchno-issledovatel'skiy institut konservnoy i ovoshchesushil'noy promyshlennosti (for Samsonova).
2. Novozybkovskiy konservnyy zavod (for Popov, Vaylova).
(Plums)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

ARTEM'YEVA, N.K.; VAYLUKOVA, G.A.; OCHNEVA, I.N.; SOTSKOVA, A.S.; BORISOV, G.A.

Recovery of zinc sulfate from settling and plastification baths. Khim. volok. no.5:67-68 '65. (MIRA 18:10)

1. Krasnoyarskiy filial Vsesoyuznogo nauchno-issledovatel'skogo instituta iskusstvennogo volokna (for Artem'yeva, Vaylukova, Ochneva). 2. Krasnoyarskiy zavod iskusstvennogo volokna (for Sotskova, Borisov).

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

ACC NR: AP6035592 SOURCE CODE: UR/0364/66/002/011/1347/1349

AUTHOR: Vaymakov, Yu. V.; Tomskikh, I. V.

ORG: Leningrad Polytechnic Institute im. M. I. Kalinin (Leningradskiy politekhnicheskiy institut)

TITLE: Crystallization of nickel on the cathode in the electrolysis of chloride melts

SOURCE: Elektrokhimiya, v. 2, no. 11, 1966, 1347-1349

TOPIC TAGS: metal crystallization, nickel, chloride, electrolysis, cathode

ABSTRACT: The experiments were carried out in a hermetically sealed cell in an atmosphere of purified and dried argon. The cell was placed in a massive metallic block to achieve a minimum temperature variation of the electrolyte. The temperature was measured with a high ohmic potentiometer to an accuracy of $\pm$ 1°C. The investigation was made under galvanostatic conditions on microcathodes with a surface of 1.0×10^{-3} cm^2 and 7×10^{-3} cm^2. The amount of current passing in all the experiments was the same—7.55×10^{-4} ampere-hours/cm^2. After the end of polarization with a current of given strength, the electrode was withdrawn, washed in hot distilled water, then in alcohol and, finally, dried. The residue was examined under the microscope. Before each experiment, the cathode was polished anew. The investigations showed that the number of nickel crystal nuclei grows with an increase in current

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ACC NR: AP6035592

density and with a decrease in concentration of $NiCl_2$ and in temperature. Dependence of the number of crystals on current density was always very close to linear, in all experiments and with different concentrations, at temperatures up to 600°C. The effect of nickel chloride concentration on the number of nuclei was verified at T = 520°C for current densities of 5.0×10^{-2}, 3.38×10^{-2}, and 1.69×10^{-2} amp/cm^2 over the concentration interval 0.00435-0.223 $NiCl_2$. Orig. art. has: 3 figures.

SUB CODE: 11,07,20/ SUBM DATE: 12Mar66/ ORIG REF: 004/ OTH REF: 001

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYMAN, A.A.

VAYMAN, A.A.

Babylonian numbers. Ist.-mat. issl. no.10:587-594 '57. (MIRA 11:1)
(Mathematics, Babylonian)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYMAN, A.A.

Babylonian geometrical drawings of spatial figures. Ist.-mat. issl. no.13:379-382 '60. (MIRA 14:8)
(Mathematics, Babylonian)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYMAN, Ayzik Abramovich; STRUVE, V.V., otv. red.; BAYEVA, A.P., red. izd-va; SHVETSOVA, T.M., red. izd-va; TSVETKOVA, S.V., tekhn. red.

[Sumero-Babylonian mathematics; 3d-1st millennium B.C.] Shumero-vavilonskaia matematika; III-I tysiacheletiia do n.e.. Moskva, Izd-vo vostochnoi lit-ry, 1961. 277 p. (MIRA 14:12)
(Mathematics, Babylonian)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYMAN, D.M.

Hard-alloy boring tools for machining small-diameter holes.
Priborostroenie no.5:22 My '65. (MIRA 18:5)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

FIKHMAN, V.D.; VAYMAN, M.Ya.; PAKSHVER, A.B.

Increasing the whiteness of polyvinyl chloride fibers. Khim.volok.no.5: 19-22 '64. (MIRA 17:10)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut steklyannogo volokna.

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYMAN, E.Ya.; POKROVSKIY, L.I.; FROLOV, S.S.

Quantitative determination of carbozyl groups in polyamides. Zhur. prikl. khim. 34 no.1:232-233 Ja '61. (MIRA 14:1)

1. Ivanovskiy khimiko-tekhnologicheskiy institut.
(Polyamides) (Carboxyl group)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5"

"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYMAN, I.M.

Delivery of a live full-term fetus following bilateral sphenoid resection of polycystic ovaries (Stein-Leventhal syndrome). Akush. i gin. 40 no.3:131 My-Je '64. (MIRA 18:6)

1. Belorusskiy respublikanskiy protivozobnyy dispanser (glavnyy vrach - dotsent N.M.Draznin), Minsk.

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYMAN, I.M.

Treatment of cervical erosions. Akush. i gin. 32 no.4:89 Jl-Ag '56. (MLRA 9:11)
(UTERUS--DISEASES)
(STREPTOMYCIN)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYMAN, I.M.

Treatment of inflammatory diseases of the internal genital organs in women by microclysmas with a weak solution of novocaine. Akush.i gin. 35 no.4:96-97 Jl-Ag '59. (MIRA 12:11)
(GYNECOLOGICAL DISEASES ther.)
(PROCAINE ther.)
(ENEMA)

APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5"

"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYMAN, I.M.

"Respiratory" symptom in acute appendicitis and in certain gynecological diseases. Klin.med. 38 no.11:111-113 N '60.
(MIRA 13:12)

(APPENDICITIS) (GYNECOLOGY)

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APOLLONOVA, L.P., red.; VAYMBOYM, V.S., red.; VASILEVSKIY, D.P., red.; VROBLEVSKIY, A.A., red.; GRIBKOVA, S.A., red.; GRIGORASH, G.L., red.; KAZNACHEY, B.Ya., red.; PARKHOMENKO, V.I., red.; PUSSET, L.A., red.; REGIRER, Ye.I., red.; ROZENBLAT, M.A., red.; MALKIEL', B.Z., red.

[Methods for testing magnetic tape recorders] Metodika ispytaniia magnitofonov. Moskva. 1958. 78 p. (Akademiia nauk SSSR. Morskoi gidrofizicheskii institut. Trudy, vol. 14). (MIRA 12:7)
(Magnetic recorders and recording--Testing)

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SOV/117-59-8-43/44

AUTHOR: Vayman, Kh.Sh., Engineer

TITLE: Annoying Mistakes

PERIODICAL: Mashinostroitel', 1959, Nr 8, pp 47-48 (USSR)

ABSTRACT: This is a critical review of the book "Spravochnik tokarya" (Lathe Operator's Handbook) by A.N. Ogloblin.

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VAYMAN, M.M.

Switching the gas pipeline to the end of the collector. Stroi. truboprov. 8 no.12:31 D '63. (MIRA 17:4)

1. Starshiy proizvoditel' rabot SU-14 Svarochno-montachnogo tresta, Lyubertsy.

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VAYMAN, S.Z., gornyy inzh.; MIKHAYLOV, V.A., kand. tekhn. nauk; CHERKONOS, A.I., gornyy inzh.

New equipment for jet piercing machinery. Gor. zhur. no.6:57-58 Je '64. (MIRA 17:11)

1. Yuzhnyy gorno-obogatitel'nyy kombinat, Krivoy Rog (for Vayman).
2. Krivorozhskiy filial Instituta gornogo dela im. Fedorova (for Cherkonos).

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CHECHEL'NITSKAYA, S.E.; BAYGULEVA, S.A.; YAKOBSON, D.Ya.; VAYMAN, T.I.

Material on the spread of Lamblia and other flagellate parasites of the intestine among younger children. Med.paraz. i paraz.bol. 28 no.2:231-232 Mr-Ap '59. (MIRA 12:6)

1. Iz Kazanskoy gorodskoy sanitarno-epidemiologicheskoy stantsii i Kazanskogo nauchno-issledovatel'skogo instituta epidemiologii i gigiyeny.
(WORMS, INTESTINAL AND PARASITIC)

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DONSKAYA, R.B.; VAYMAN, Ye.I.

Study of the work of a center for treating intestinal infections in Kazan. Zhur.mikrobiol., epidem. i immun. 27 no.3:56-59 Mr '56. (MLRA 9:7)

1. Iz Kazanskogo instituta vaktsin i syvorotok i Gorodskoy sanitarno-epidemiologicheskoy stantsii.

(GASTROINTESTINAL DISEASES,
infect., prev. & control in Russia (Rus))
(COMMUNICABLE DISEASES,
gastrointestinal, prev. & control in Russia (Rus))

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

KULIKOVA, Ye.N.; VAYMAN, Ye.I.; KUZ'MINA, Yu.T.; BLINOVA, L.L.; SUVORKOVA, A.D.

Use of accelerated methods for the laboratory diagnosis of dysentery; phase titer growth reaction and fluoresent antibody method. Zhur. mikrobiol., epid. i immun. 40 no.6:131 Je '63. (MIRA 17:6)

1. Iz Kazanskogo instituta epidemiologii, mikrobiologii i gigiyeny polikliniki No.2, Kazani.

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NEMSHILOVA, N.A. [deceased]; KULIKOVA, Ye.N.; VAYMAN, Ye.I.; YAKOBSON, D.A.; KUZ'MINA, Yu.T.; FEDOROVA, S.A.; OSANOVA, V.P.; BLINOVA, L.L.; RYABOVA, N.I.

Distribution of enteropathogenic Escherichia coli among various population groups in Kazan and some cities of the Tatar A. S. S. R. Zhur. mikrobiol., epid. i immun. 41 no.9:145-146 S '64. (MIRA 18:4)

1. Kazanskiy institut epidemiologii, mikrobiologii i gigiyeny i Tatarskaya respublikanskaya sanitarno-epidemiologicheskaya stantsiya, poliklinika No.2.

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VAYMAN, Ye.I.

Possibility of reducing observation periods at dispensary for children having had acute dysentery. Zhur. mikrobiol., epid. i immun. 42 no.11:81-85 N '65. (MIRA 18:12)

1. Kazanskiy institut epidemiologii, mikrobiologii i gigiyeny. Submitted January 29, 1965.

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYMAN, Yu.B., klinicheskiy ordinator

Leiomyosarcoma of the esophagus. Trudy LSGMI 59:290-294 '60. (MIRA 14:9)

1. Fakul'tetskaya khirurgicheskaya klinika Leningradskogo sanitarno-gigiyenicheskogo meditsinskogo instituta (zav. klinikoy - prof. P.N.Napalkov).

(ESOPHAGUS--CANCER)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYMAN, Yu.B.

Causes of suture insufficiency in anastomosis following resection of the stomach and its prevention and treatment. Trudy LNIOKI 74: 219-224 '62. (MIRA 17:10)

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

VAYMBOYM, A. (UA3API)

"Surprises" of the S-band. Radio no.1:22-23 Ja '62. (MIRA 15:1)
(Radio, Shortwave) (Amateur radio stations)

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Vaymboym, V.S.

6(5) PHASE I BOOK EXPLOITATION SOV/1930

Moscow. Vsesoyuznyy nauchno-issledovatel'skiy institut zvukozapisi

Trudy...Vyp. 2. (Transactions of the All-Union Sound-recording Scientific Institute) Nr 2. Moscow, 1957. 164 p. Errata slip inserted. 1,000 copies printed.

Editorial Board: L.P. Apollonova, V.S. Vaymboym, D.P. Vasilevskiy, A.A. Vroblevskiy, S.A. Gribkova, L.G. Grigorash, B.Ya. Kaznachey, V.I. Parkhomenko, L.A. Pusset, Ye.I. Regirer, M.A. Rozenblat; Tech. Ed.: S.A. Gribkova.

PURPOSE: This collection of articles may be useful to scientists, engineers, specialists, and technicians dealing with sound-recording techniques.

COVERAGE: The articles are the results of research carried out at VNAIZ in 1954-1955. Most of the articles deal with magnetic recording, both for the recording of sound as well as for fixing various physical processes on tape, wire, disc, or drum. References appear separately after each article.

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Transactions of the All-Union (Cont.)

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MIZ-28 magnetic sound recorder. There are 2 references: 1 Soviet, and 1 English.

Kotlyarevskaya, L.G. Magnetic Discs 79

In connection with the NDD-54 dictaphone developed by VNAIZ, research and development work was carried out at the Institute on magnetic discs. The author discusses in detail the production of magnetic discs. She thanks Candidate of Technical Sciences P.M. Kozlov and Senior Scientific Worker N.A. Trifonova for their assistance. There are 14 references: 8 English, 3 German, 1 Polish, 1 Indian, and 1 Soviet.

Smirnov, V.S. The NDD-54 Disc-type Dictaphone 87

The article briefly describes the NDD-54 dictaphone (VNAIZ), used for sound recording on magnetic discs. The author lists the basic technical characteristics of this equipment. There are no references.

Smirnov, V.S. A Contact Copying Machine for Mass-copy MKTM-1 Magnetic Tape Recorders 90

This magnetic tape-copying machine was developed by VNAIZ, and after a long period of production it was redesigned and modernized to secure a mass production of high-quality magnetic tape copies. There are no references.

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"APPROVED FOR RELEASE: 08/31/2001 CIA-RDP86-00513R001859110010-5

Simonov, I.D., and S.G. Korsunskiy. Call Signal Apparatus
The authors explain the operating principle and basic characteristics of a tuning-fork call-signal apparatus designed and developed by VNAIZ. They refer to a mechanical call-signal apparatus designed by V.T. Mal'tsev and discuss the advantages of the new apparatus, which is basically an automatic musical instrument. There are 6 references: 3 Soviet, 2 English, and 1 German.

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